836 Procurement Notices

Functional Group ID=RQ

Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Procurement Notices Transaction Set (836) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used by the buyer to notify the seller or other interested parties of the award or pending award of a contract which may contain some indefinite features, such as delivery schedule, location, and/or quantities. This transaction set can also be used for purchasing actions such as the notification of intent to award or actual award of a small business set-aside purchase, notification of being outside of the competitive range, notice of receipt of protest, notice of receipt of a late bid, notice of bid rejection, notice of the disposition of an unsolicited proposal, public notice of the abstract of bids, and the notification of the award of a requirements type contract.

	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
M	005	ST	Transaction Set Header	M	1		
M	008	BCO	Beginning Segment for Procurement Notices	M	1		
			LOOP ID - N1			>1	
	025	N1	Name	O	1		
			LOOP ID - PO1			>1	
	035	PO1	Baseline Item Data	O	1		
M	190	SE	Transaction Set Trailer	M	1		

			Segment:	**ST** **Transaction Set Header**

Segment: **ST** **Transaction Set Header**
Position: 005
Loop:
Level:
Usage: Mandatory
Max Use: 1
Purpose: To indicate the start of a transaction set and to assign a control number
Syntax Notes:
Semantic Notes: 1 The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).
Comments:

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	ST01	143	**Transaction Set Identifier Code**	M ID 3/3
			Code uniquely identifying a Transaction Set	
			Refer to 003050 Data Element Dictionary for acceptable code values.	
M	ST02	329	**Transaction Set Control Number**	M AN 4/9
			Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	

	Segment:	**BCO** Beginning Segment for Procurement Notices
	Position:	008
	Loop:	
	Level:	
	Usage:	Mandatory
	Max Use:	1
	Purpose:	To indicate the beginning of the Procurement Notices Transaction Set and transmit identifying numbers and dates
	Syntax Notes:	
	Semantic Notes:	1 BCO03 is the date to be used for reference purposes in an RFQ and a reponse to RFQ.
		2 BCO04 is the contract number.
		3 BCO06 is the contract beginning date.
		4 BCO07 is the contract expiration date.
	Comments:	

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes	
M	BCO01	353	**Transaction Set Purpose Code**	M	ID 2/2
			Code identifying purpose of transaction set		
			Refer to 003050 Data Element Dictionary for acceptable code values.		
	BCO02	586	**Request for Quote Reference Number**	O	AN 1/45
			Number assigned by the purchaser to identify his request for quote		
	BCO03	373	**Date**	O	DT 6/6
			Date (YYMMDD)		
	BCO04	127	**Reference Number**	O	AN 1/30
			Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier.		
	BCO05	846	**Contract Status Code**	O	ID 2/2
			Code designating the current status of the contract		
			Refer to 003050 Data Element Dictionary for acceptable code values.		
	BCO06	373	**Date**	O	DT 6/6
			Date (YYMMDD)		
	BCO07	373	**Date**	O	DT 6/6
			Date (YYMMDD)		
	BCO08	587	**Acknowledgment Type**	O	ID 2/2
			Code specifying the type of acknowledgment		
			Refer to 003050 Data Element Dictionary for acceptable code values.		
	BCO09	128	**Reference Number Qualifier**	O	ID 2/2
			Code qualifying the Reference Number.		
			Refer to 003050 Data Element Dictionary for acceptable code values.		
	BCO10	127	**Reference Number**	O	AN 1/30
			Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier.		
	BCO11	640	**Transaction Type Code**	O	ID 2/2
			Code specifying the type of transaction		
			Refer to 003050 Data Element Dictionary for acceptable code values.		
	BCO12	306	**Action Code**	O	ID 1/2
			Code indicating type of action		
			Refer to 003050 Data Element Dictionary for acceptable code values.		

Segment:		**N1** Name		
Position:		025		
Loop:		N1	Optional	
Level:				
Usage:		Optional		
Max Use:		1		
Purpose:		To identify a party by type of organization, name, and code		
Syntax Notes:		1	At least one of N102 or N103 is required.	
		2	If either N103 or N104 is present, then the other is required.	
Semantic Notes:				
Comments:		1	This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.	
		2	N105 and N106 further define the type of entity in N101.	

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes	
M	N101	98	**Entity Identifier Code**	M	ID 2/2
			Code identifying an organizational entity, a physical location, or an individual		
			Refer to 003050 Data Element Dictionary for acceptable code values.		
	N102	93	**Name**	X	AN 1/35
			Free-form name		
	N103	66	**Identification Code Qualifier**	X	ID 1/2
			Code designating the system/method of code structure used for Identification Code (67)		
			Refer to 003050 Data Element Dictionary for acceptable code values.		
	N104	67	**Identification Code**	X	AN 2/20
			Code identifying a party or other code		
	N105	706	**Entity Relationship Code**	O	ID 2/2
			Code describing entity relationship		
			Refer to 003050 Data Element Dictionary for acceptable code values.		
	N106	98	**Entity Identifier Code**	O	ID 2/2
			Code identifying an organizational entity, a physical location, or an individual		
			Refer to 003050 Data Element Dictionary for acceptable code values.		

Segment:	**PO1** Baseline Item Data	
Position:	035	
Loop:	PO1	Optional
Level:		
Usage:	Optional	
Max Use:	1	
Purpose:	To specify basic and most frequently used line item data	

Syntax Notes:		
	1	If PO103 is present, then PO102 is required.
	2	If PO105 is present, then PO104 is required.
	3	If either PO106 or PO107 is present, then the other is required.
	4	If either PO108 or PO109 is present, then the other is required.
	5	If either PO110 or PO111 is present, then the other is required.
	6	If either PO112 or PO113 is present, then the other is required.
	7	If either PO114 or PO115 is present, then the other is required.
	8	If either PO116 or PO117 is present, then the other is required.
	9	If either PO118 or PO119 is present, then the other is required.
	10	If either PO120 or PO121 is present, then the other is required.
	11	If either PO122 or PO123 is present, then the other is required.
	12	If either PO124 or PO125 is present, then the other is required.

Semantic Notes:		
Comments:	1	See the Data Dictionary for a complete list of ID's.
	2	PO101 is the line item identification.
	3	PO106 through PO125 provide for ten (10) different product/service ID's per each item. For example: Case, Color, Drawing No., UPC No., ISBN No., Model No., SKU.

Data Element Summary

Ref. Des.	Data Element	Name	Attributes	
PO101	350	**Assigned Identification**	O	AN 1/11
		Alphanumeric characters assigned for differentiation within a transaction set		
PO102	330	**Quantity Ordered**	X	R 1/9
		Quantity ordered		
PO103	355	**Unit or Basis for Measurement Code**	O	ID 2/2
		Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken		
		Refer to 003050 Data Element Dictionary for acceptable code values.		
PO104	212	**Unit Price**	X	R 1/17
		Price per unit of product, service, commodity, etc.		
PO105	639	**Basis of Unit Price Code**	O	ID 2/2
		Code identifying the type of unit price for an item		
		Refer to 003050 Data Element Dictionary for acceptable code values.		
PO106	235	**Product/Service ID Qualifier**	X	ID 2/2
		Code identifying the type/source of the descriptive number used in Product/Service ID (234)		
		Refer to 003050 Data Element Dictionary for acceptable code values.		
PO107	234	**Product/Service ID**	X	AN 1/40
		Identifying number for a product or service		
PO108	235	**Product/Service ID Qualifier**	X	ID 2/2
		Code identifying the type/source of the descriptive number used in Product/Service ID (234)		
		Refer to 003050 Data Element Dictionary for acceptable code values.		
PO109	234	**Product/Service ID**	X	AN 1/40
		Identifying number for a product or service		
PO110	235	**Product/Service ID Qualifier**	X	ID 2/2

Code identifying the type/source of the descriptive number used in
Product/Service ID (234)
Refer to 003050 Data Element Dictionary for acceptable code values.

PO111	**234**	**Product/Service ID**	**X**	**AN 1/40**	

Identifying number for a product or service

PO112	**235**	**Product/Service ID Qualifier**	**X**	**ID 2/2**	

Code identifying the type/source of the descriptive number used in
Product/Service ID (234)
Refer to 003050 Data Element Dictionary for acceptable code values.

PO113	**234**	**Product/Service ID**	**X**	**AN 1/40**	

Identifying number for a product or service

PO114	**235**	**Product/Service ID Qualifier**	**X**	**ID 2/2**	

Code identifying the type/source of the descriptive number used in
Product/Service ID (234)
Refer to 003050 Data Element Dictionary for acceptable code values.

PO115	**234**	**Product/Service ID**	**X**	**AN 1/40**	

Identifying number for a product or service

PO116	**235**	**Product/Service ID Qualifier**	**X**	**ID 2/2**	

Code identifying the type/source of the descriptive number used in
Product/Service ID (234)
Refer to 003050 Data Element Dictionary for acceptable code values.

PO117	**234**	**Product/Service ID**	**X**	**AN 1/40**	

Identifying number for a product or service

PO118	**235**	**Product/Service ID Qualifier**	**X**	**ID 2/2**	

Code identifying the type/source of the descriptive number used in
Product/Service ID (234)
Refer to 003050 Data Element Dictionary for acceptable code values.

PO119	**234**	**Product/Service ID**	**X**	**AN 1/40**	

Identifying number for a product or service

PO120	**235**	**Product/Service ID Qualifier**	**X**	**ID 2/2**	

Code identifying the type/source of the descriptive number used in
Product/Service ID (234)
Refer to 003050 Data Element Dictionary for acceptable code values.

PO121	**234**	**Product/Service ID**	**X**	**AN 1/40**	

Identifying number for a product or service

PO122	**235**	**Product/Service ID Qualifier**	**X**	**ID 2/2**	

Code identifying the type/source of the descriptive number used in
Product/Service ID (234)
Refer to 003050 Data Element Dictionary for acceptable code values.

PO123	**234**	**Product/Service ID**	**X**	**AN 1/40**	

Identifying number for a product or service

PO124	**235**	**Product/Service ID Qualifier**	**X**	**ID 2/2**	

Code identifying the type/source of the descriptive number used in
Product/Service ID (234)
Refer to 003050 Data Element Dictionary for acceptable code values.

PO125	**234**	**Product/Service ID**	**X**	**AN 1/40**	

Identifying number for a product or service

Segment:	**SE** Transaction Set Trailer		
Position:	190		
Loop:			
Level:			
Usage:	Mandatory		
Max Use:	1		
Purpose:	To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments).		
Syntax Notes:			
Semantic Notes:			
Comments:	1	SE is the last segment of each transaction set.	

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	SE01	96	**Number of Included Segments**	M N0 1/10
			Total number of segments included in a transaction set including ST and SE segments	
M	SE02	329	**Transaction Set Control Number**	M AN 4/9
			Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	